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PATENT
if in

Case Docket No. ILLINC.027A
Date: July 14, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Dickinson et al.
Appl. No. : 09/651,181
Filed : August 30, 2000
For : METHOD FOR IMPROVING
SIGNAL DETECTION FROM
AN ARRAY
Examiner : Betty J. Forman
Group Art Unit : 1634

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 14, 2004

(Date)


Marc C. Baumgartner, Reg. No. 53,976

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- Revocation and Power of Attorney.
- An Information Disclosure Statement.
- A PTO Form 1449 with thirty-eight (38) references enclosed.
- A check in the amount of \$180 to cover the above fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- Return prepaid postcard.


Marc C. Baumgartner
Registration No. 53,976
Attorney of Record
Customer No. 20,995
(619) 235-8550



INFORMATION DISCLOSURE STATEMENT

Applicant : Dickinson et al.
App. No. : 09/651,181
Filed : August 30, 2000
For : METHOD FOR IMPROVING SIGNAL
DETECTION FROM AN ARRAY
Examiner : Betty J. Forman
Group Art Unit : 1634

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 38 references that are also enclosed. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action, the mailing of a Notice of Allowance, or an action that otherwise closes prosecution in the application. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 7/14/04

By: Marc Baumgartner

Marc C. Baumgartner
Registration No. 53,976
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Dickinson et al.)
App. No. : 09/651,181)
Filed : August 30, 2000)
For : METHOD FOR IMPROVING)
SIGNAL DETECTION FROM AN)
ARRAY)
Examiner : Arun K. Chakrabarti

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). The original assignments are recorded at Reel 014288 and Frame 0109, Reel 014688 and Frame 0420, and Reel 014688 and Frame 0510. These Assignments represent the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer

App. No. : 09/651,181
Filed : August 30, 2000

No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

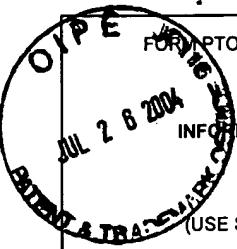
ILLUMINA, INC.

Dated: June 23, 2004

By: 
Noemi C. Espinosa

Title: Vice President, Intellectual Property
Address: Illumina, Inc.
9885 Towne Centre Drive
San Diego, CA 92121

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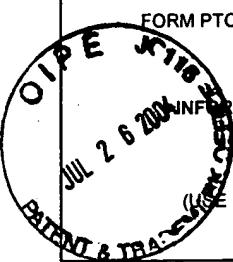


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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. ILLINC.027A | APPLICATION NO. 09/651,181 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | APPLICANT Dickinson et al. | |
| (USE SEVERAL SHEETS IF NECESSARY) | | FILING DATE August 30, 2000 | GROUP 1634 |

U.S. PATENT DOCUMENTS

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| EXAMINER | DATE CONSIDERED |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |



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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. ILLINC.027A | APPLICATION NO. 09/651,181 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | |
| (USE SEVERAL SHEETS IF NECESSARY) | | | |
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| GROUP 1634 | | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
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| EXAMINER | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|----------|-----------------|------|---------|-------|----------|-------------|
| INITIAL | | | | | | YES NO |
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| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
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| EXAMINER | DATE CONSIDERED |
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| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |